

Date: Wednesday, 22/04/2009 1:43:29 PM
 User: Julie Dawson

Process Sheet

Customer : CU-DAR001 Dart Helicopter's Services	Drawing Name : PYLON PROTECTOR
Job Number : 47378	
Estimate Number : 13874	
P.O. Number :	Part Number : D39352
This Issue : 22/04/2009 S.O. No. :	Drawing Number : D3935 PROTOTYPE
Prsht Rev. : NC	Project Number : N/A
First Issue : 22/04/2009 Type : SMALL /MED FAB	Drawing Revision : PROTO
Previous Run :	Material :
Written By :	Due Date : 29/04/2009 Qty: 1 Um: Each
Checked & Approved By : <u>JW 09.04.22</u>	
Comment : Est Rev:A 09.04.22 new issue EC verified by:DD	

Additional Product

Job Number:



PROTOTYPE
 FOR ENGINEERING USE ONLY

Seq. #:	Machine Or Operation:	Description :
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1.0	MLEXS125F6002904	GE PLASTICS LEXAN SHEET
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Comment: Qty.: 8.6940 sf(s)/Unit Total : 8.6940 sf(s)
 GE PLASTICS LEXAN SHEET 0.125"

Batch: 109455 RB 9-4-22

2.0	WATER JET	FLOW WATER JET
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Comment: FLOW WATER JET

1-Cut as per Dwg D3935

Dwg Rev: PROTO

Prog Rev: TYPE

RB 9-4-22

①

2- Deburr if necessary

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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RB 9-4-22



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0	QC8	SECOND CHECK
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RB 09.05.04



Comment: SECOND CHECK

5.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

Send to Htn: H. Siemens

@ Dart Calsay RB 09.04.05

Date: Wednesday, 22/04/2009 1:43:30 PM
User: Julie Dawson

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: PYLON PROTECTOR

Job Number: 47378

Part Number: D39352

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



09/05/05

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



#00280 A.
MF
09-05-05

PROTOTYPE REQUEST FORM

DART Aerospace Ltd.

Product #: D412-760

Job #: 00280

Date: 09.04.21

Product Name: Cabin Floor and Wall Protectors

Requested By: H. Siemens

Design Manager Approval: _____

Quantity	Part Number	Category	Description	Drawing Date	Material Cert Req'd?	Due Date	Comments	Date Completed
1	D3933-1		Aft Wall Protector, LH	09.04.21	Y	ASAP	Part will be used for testing, please supply certification	
1	D3935-1		Pylon Protector, LH	09.04.21	Y	ASAP	Part will be used for testing, please supply certification	
1	D3935-2		Pylon Protector, RH	09.04.21	Y	ASAP	Part will be used for testing, please supply certification	

DART AEROSPACE LTD		Work Order:	47378
Description: PYLON PROTECTOR		Part Number:	03935-2
Inspection Dwg: 03935-2 Rev: PROTO TYPE		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

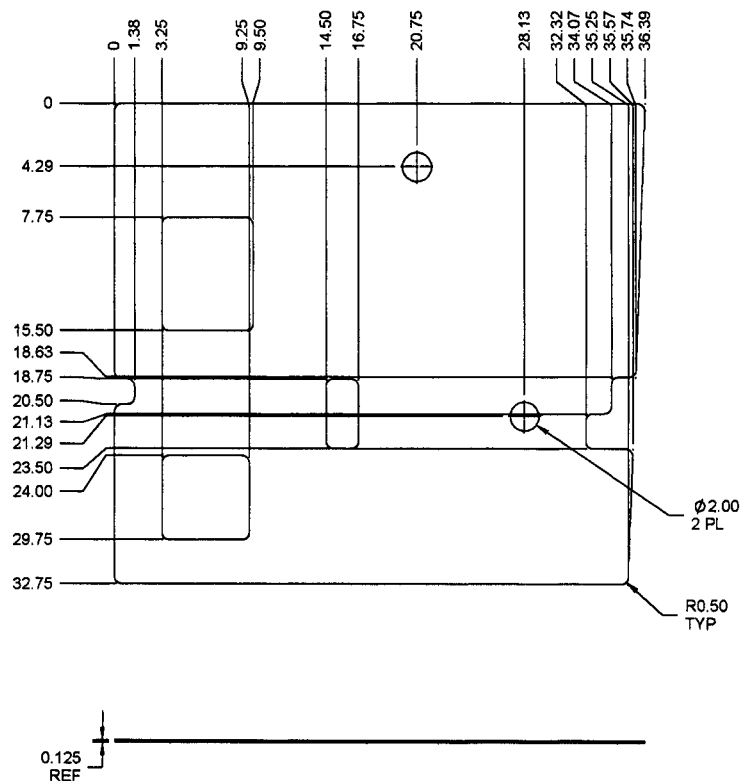
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø 200	+0.12 - .001	1.999				
4.29	± .03	4.29				
7.75	± .030	7.75				
15.50	± .030	15.50				
18.63	± .030	18.63				
18.75	± .030	18.75				
20.50	± .030	20.50				
21.13	± .030	21.13				
21.29	± .030	21.29				
23.50	± .030	23.50				
24.00	± .030	24.00				
29.75	± .030	29.75				
32.75	± .030	32.75				
1.38	± .030	1.38				
3.25	± .030	3.25				
9.25	± .030	9.25				
9.50	± .030	9.50				
16.75	± .030	16.75				
19.00	± .030	19.00				
20.75	± .030	20.75				
28.13	± .030	28.13				
32.32	± .030	32.32				
34.07	± .030	34.07				

Measured by: <i>WJ</i>	Audited by: <i>PJA</i>	Prototype Approval: <i>PA</i>
Date: 09-11-07	Date: 09-05-04	Date: 09-05-04

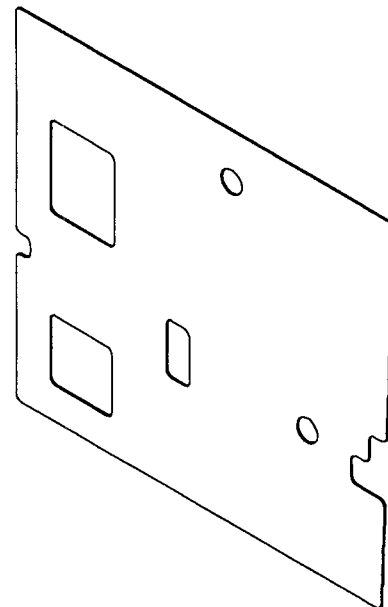
Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	

PROTOTYPE
PLEASE RETURN ALL ISSUED
DATA TO ENGINEERING
09.04.22 *AK*

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER NO. *WQ190018*



D3935-2 PYLON WALL PROTECTOR, RH



NOTES:

- 1) MATERIAL: F80029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE) 0.125 THICK
TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F80029-04)
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "Pylon Wall RH" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 5.77 lbs

DESIGN		DART AEROSPACE LTD	
DRAWN	<i>AK</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D3935	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		PYLON PROTECTOR	NTS
DATE	09.04.21	COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS TO BE USED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	